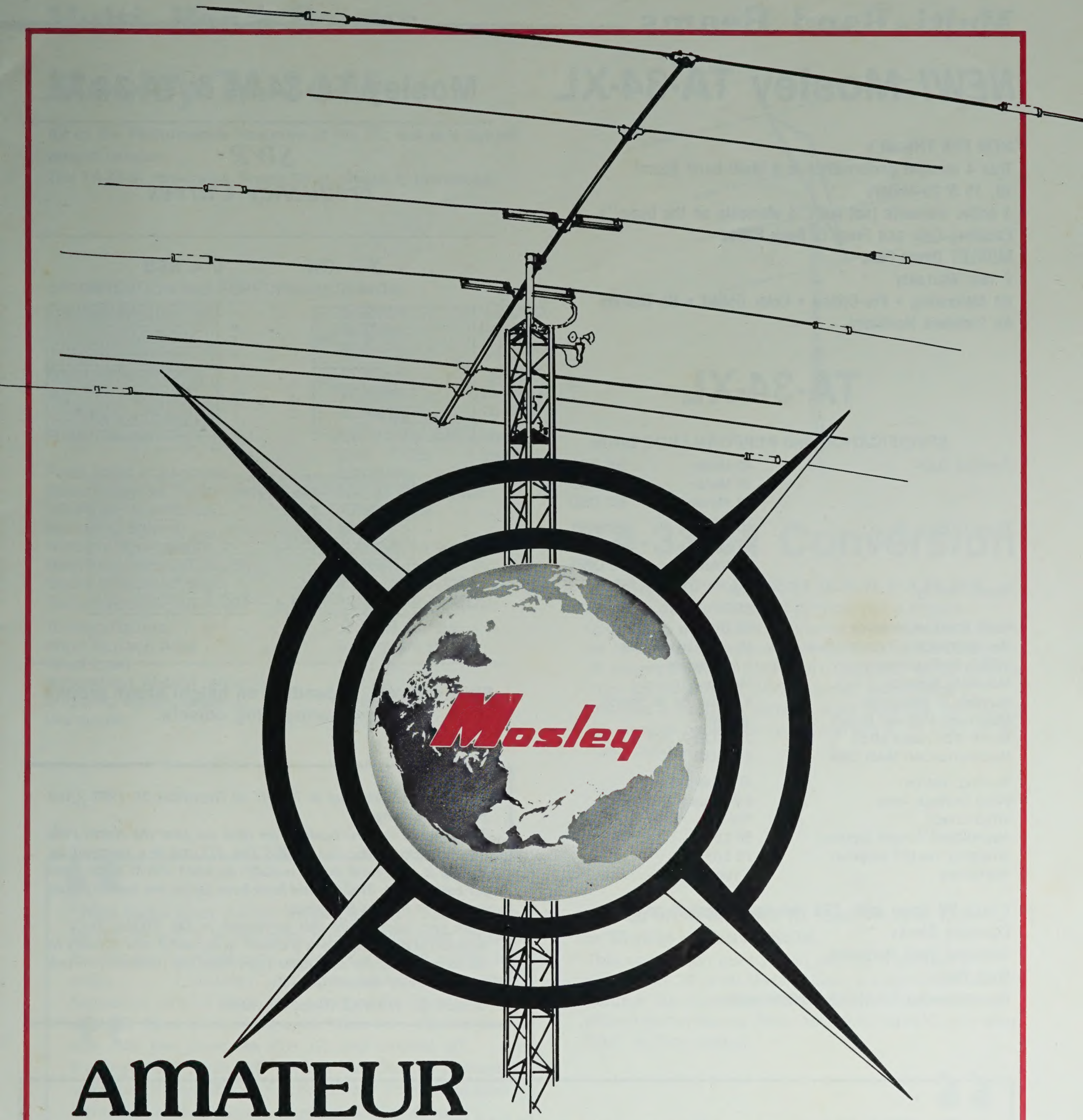


AMATEUR ANTENNAS FOR THE 90s

MOSLEY Electronics MEi INC "a better antenna"

Multi-Band Beams

NEW! Mosley TA-34-XL

NEW FOR THE 90's
True 4 element performance in a Multi-Band Beam!
10, 15 & 20 Meters
4 active elements (not just "4 elements on the beam")
Excellent Gain and Front to Back Ratios
MOSLEY Direct Feed
2 Year Warranty
No Measuring • Pre-Drilled • Color Coded • No Clamps
All Stainless Hardware

TA-34-XL

SPECIFICATION and PERFORMANCE DATA:

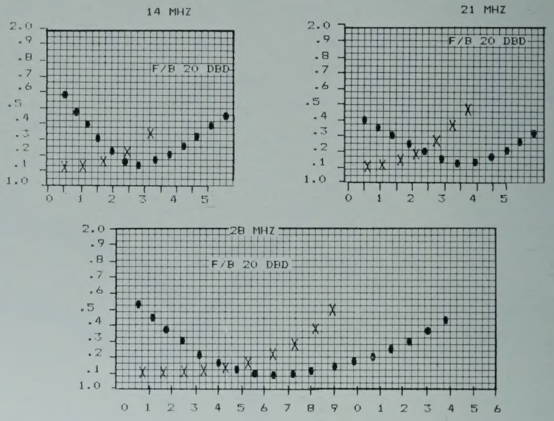
Forward Gain	10 Meter	9.5 DBD
	15 Meter	9.1 DBD
	20 Meter	8.2 DBD
Front to Back Ratio	10 Meter	25 DBD
	15 Meter	25 DBD
	20 Meter	25 DBD
Power Rating	CW 1.5 KW	input
	SSB 2.5	input
Feed Point Impedance	52 Ohms	
Recommended Transmission Line	50 - 52 OHM Coax	
VSWR At Resonance	1.7 or better	
Matching System	Mosley	
Number of elements	4 Active on all bands	
Maximum element length	28 feet	
Boom size (uses strut)	2 in. OD X .104 x 21 Ft	
Recommended Mast Size	2 in. OD	
Turning Radius	17 Ft, 9 inches	
Wind Surface Area	6.9 Square Ft.	
Wind Load	164 Lbs.	
Assembled Weight (approx)	68 Lbs.	
Shipping Weight (approx)	72 Lbs.	
Warrantee	2 years	

2 inch OD Boom with .228 inch wall, requires no strut
Clamping Blocks
Stainless Steel Hardware
Mast Plate
Recommended For Harsh Environments

Mosley TA-34-M & TA-34-XL

SWR
Frequency Curves

X = CW **0 = SSB**



SWR will vary, depending on height above ground and surrounding objects.

> *My TA-34-XL went up at 70 feet on December 21, 1989. Used PHONE settings.*
> *There was a shallow opening on 10M c.w. over the North Pole on the night of the 21st (0100Z Dec 22) and in a tremendous pile-up it only took me 10 minutes to work ZW8CW in Laos for country No. 318! (Would have been faster, but had to figure out where he was listening!)*
> *I am very happy with this performer so far. Thanks for a wonderful product, it was a dream to assemble and appears to me to be one of the best units I have had the pleasure to work in 37 years of hamming.*
> **Chuck B., W4WXZ (Dec. 22, 1989)**

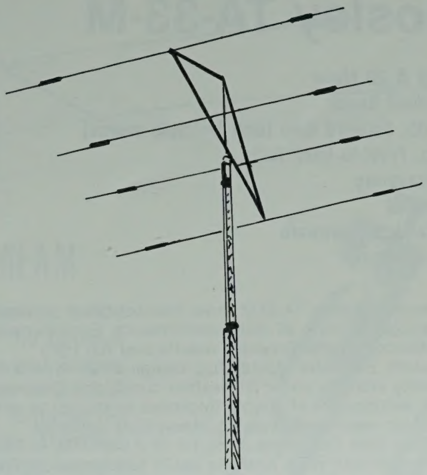
> *The PRO-57A shown on the cover represents Mosley performance & reliability engineering at its best. Mosleys have always been hurricane hardened, and the 57s are no exception:*
> *"Hugo gave us winds of a constant 92 MPH."*

Cover Story

Multi-Band Beams

Mosley TA-34-M

All of the Performance Features of the XL, but is a lighter weight version.
The TA-34-M requires a Boom Strut, which is furnished.



SPECIFICATION and PERFORMANCE DATA:

Forward Gain	10 Meter	9.5 DBD
	10 Meter	9.1 DBD
	20 Meter	8.2 DBD
Front to Back Ratio	10 Meter	25 DBD
	15 Meter	25 DBD
	20 Meter	25 DBD
Power Rating	CW 1.5 KW	input
	SSB 2.5	input
Feed Point Impedance	52 Ohms	
Recommended Transmission Line	50 - 52 OHM Coax	
VSWR At Resonance	1.7 or better	
Matching System	Mosley	
Number of elements	4 Active on all bands	
Maximum element length	28 feet	
Boom size (uses strut)	1.5 in. OD X .120 x 21 Ft	
Recommended Mast Size	1.5 in. or 2.0 in. OD	
Turning Radius	17 Ft, 9 inches	
Wind Surface Area	6.9 Square Ft.	
Wind Load	164 Lbs.	
Assembled Weight (approx)	58 Lbs.	
Shipping Weight (approx)	61 Lbs.	
Warrantee	2 years	

TA-33/34 Conversion

UP-GRADE YOUR PRESENT TA-33-M to a TA-34-M
All parts are furnished to provide you a simple upgrade to even more outstanding performance. Gain on 10 Meters increases from 8.5 DBD to 9.5 DBD, on 15 Meters from 8.0 DBD to 9.1 DBD, and on 20 Meters, from 6.5 DBD to 8.2 DBD. The "M" model also provides a narrower pattern, more directive, increasing the front to back ratio to an average of 25 DBD on all three bands.

> *"With higher gusts, for 3 to 4 hours, on Sept. 22nd, 1989. Of the three 57's in this area, no major damage except for one bent vertical mast. As the eye passed within 10 miles, . . . I couldn't stand not knowing what was happening outside. First, take a look at the 57, at 97 feet, which is 15 to 20 feet above the trees . . . The 80 foot oak (200 feet from the Pro 57) was twisted off . . . Hoping (the 57) was still there. It was, but the elements were forced back like a crescent moon! Some time after daybreak, I went outside to check on the damage . . . The 57 was still up and in good shape!"*
>
> *Thanks for building a good, strong antenna."*
> *Murphy R. W4WMO*

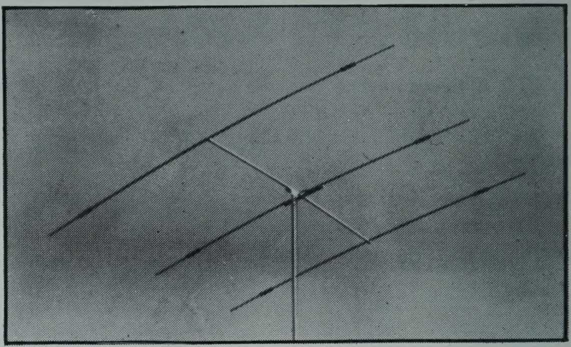
ADD 30 OR 40 METERS TO YOUR TA-34-M, TA-34-XL, or TA-33/34-M CONVERSION.
This conversion puts you in the top 5 percent of signals on 30 or 40 Meters. Easy installation. Mosley's famous Stainless hardware, two year warrantee and proven performance. Refer to "Multi Band Conversion Kits" in this catalog.

Multi-Band Beams

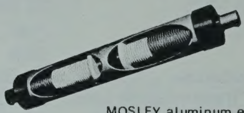
Mosley TA-33-M

10, 15 & 20 Meter
3 Element Beam
10.1 db. Forward Gain (over isotropic source)
20 db. Front-to-Back Ratio
No measuring
Pre-Drilled
All Stainless Hardware
2 Yr. Warranty

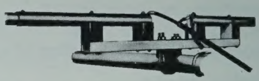
The famous Mosley TA-33-M three element beam provides outstanding 10, 15 & 20 meter performance. Exceptionally broadbanded to give excellent results over full Ham bandwidth. Exclusive Mosley Trap design offers resonant frequency stability under all weather conditions. Element center sections are of double thickness aluminum to reduce sag. Boom requires no bracing. Heavy duty universal mounting plate fits masts up to 1½ to 2 inch O.D. All hardware is stainless steel. Antenna easily handles a full KW, on CW and 2.5 KW P.E.P. on S.S.B. with one coax line (RG-8/U recommended) and no balun is required. The TA-33-M may be used on 30 and 40 meters. (See Conversion Kits, specification and performance data.)



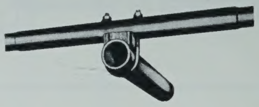
TA-33-M



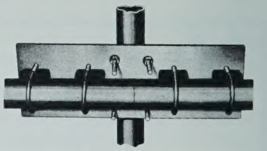
MOSLEY aluminum encased traps are designed for long trouble-free life.



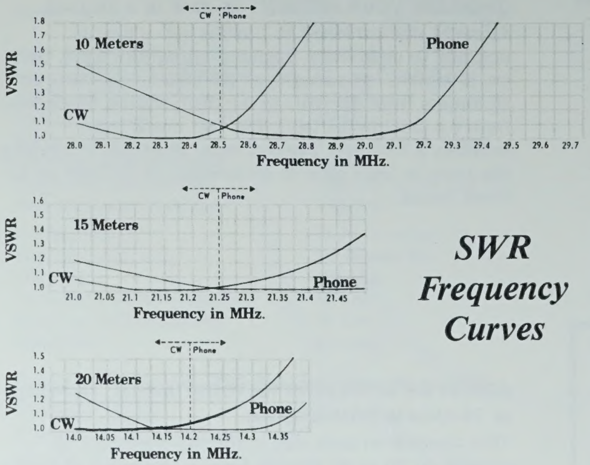
Beam is fed by connecting the line directly to the open center of the radiator.



MOSLEY quality antennas incorporate stainless steel hardware to survive the rigors of climate and long use.



MOSLEY U-bolts hold antenna mast securely.



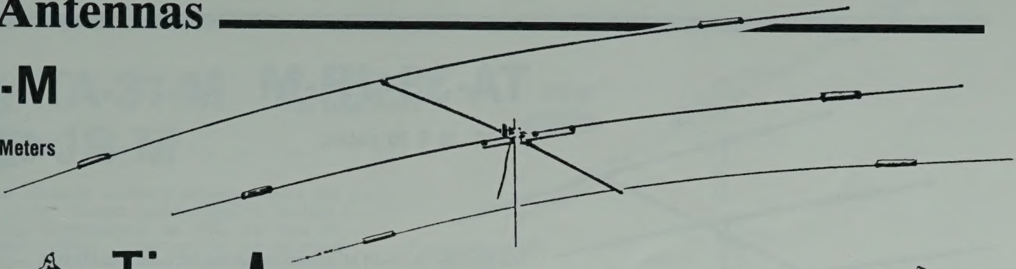
SWR Frequency Curves

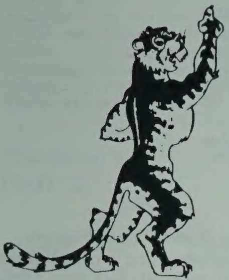
> “*The first Soviet - American expedition on ski and dogs - ‘Bering Bridge’ very much thanks you for a good model antenna - TA-33-M. We...operated every day, from February through May, 1989. It is very stable system against winds, solid system. ...Very strong winds on the coast of the Bering Sea ...But antenna stayed solid! Also technical peculiarity excellent - especially front to back! More than 25 DB! (In) three months operation, we got 8000 radio contacts with a lot of countries around the world. Hope (for) success in our future expeditions with your antenna.*
> **Andy Fyodorov US0SU - Moscow, USSR**”

Beam Antennas

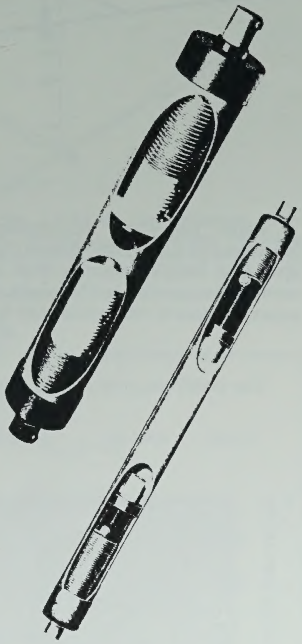
MP-33-M

For 10, 15 & 20 Meters





Tig-Array TRAP MASTER BEAM

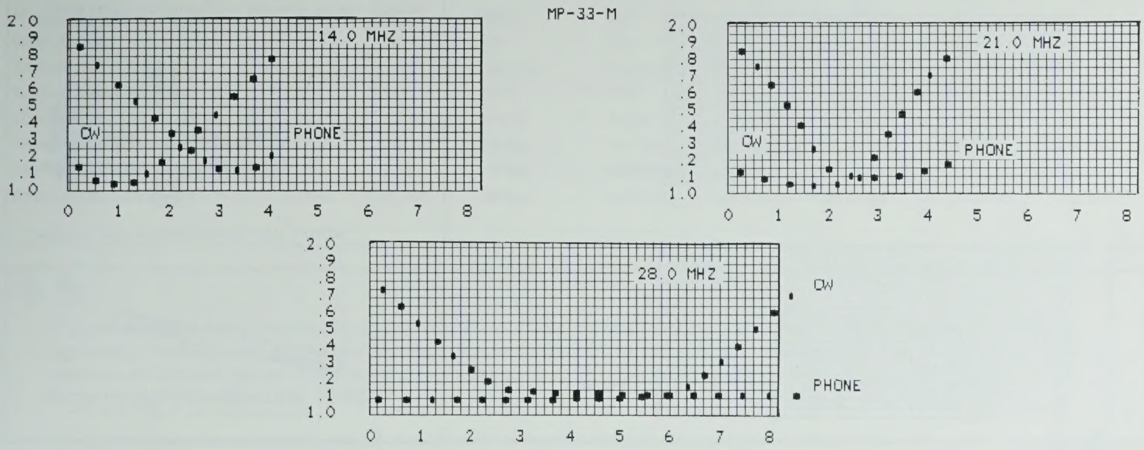


The newest addition to the Trap-Master family is the Mosley MP-33-M Tig-Array incorporating the famous Mosley metal encased Trap-Master Junior and Senior traps. Element center sections are made of double thickness aluminum to reduce sag. Boom requires no bracing. Feed with RG8 U, 52 ohm coax. Handles optimum SSB power. This beam for 10, 15 and 20 meters is power rated for 1000 watts CW and 2000 watts P.E.P. on SSB. Priced at a fraction of expected cost. Use on 40 meters without affecting electrical characteristics of beam with TA-40KR Kit.

SPECIFICATION AND PERFORMANCE DATA

FORWARD GAIN: up to 8 db. or 10.1 db. compared to isotropic source.
FRONT-TO-BACK: – 20 db. or better
STANDING WAVE RATIO: – 1.5 1 or better
MAXIMUM ELEMENT LENGTH: – 27 feet
BOOM LENGTH: – 12 feet
TURNING RADIUS: – 15 feet
WIND LOAD: – (EIA std. 80 MPH) 96 lbs.
ASSEMBLED WEIGHT: – 22 lbs.
SHIPPING WEIGHT: 28 lbs.

SWR Frequency Curves



TA-33-JR-M

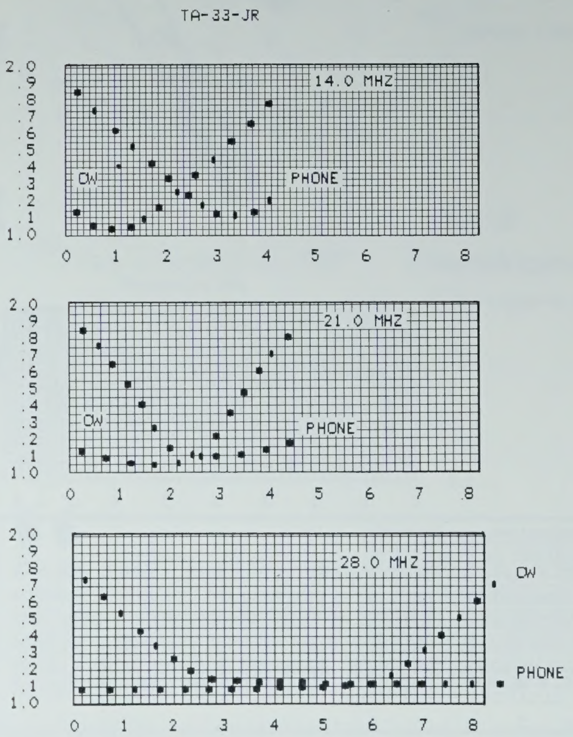
For 10, 15 & 20 meters.

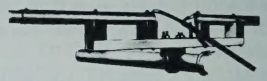
The Mosley TA-33-JR-M incorporates the famous Trap-Master quality and performance found in the TA-33 but at a reduced price. The TA-33-JR-M will give low power rigs real authority on the crowded bands of today. Rated to 500 watts CW, 1200 watts P.E.P. on SSB. The TA-33-JR-M may be converted for higher power rating by using the MPK-3 high-power kit. Conversion to 30 or 40 meters is not recommended. See Conversion Kits, specifications and performance data.

Here's "Trap-Master" performance and "Trap-Master" quality at a reduced price for Hams who run reduced power. Rated to handle 500 watts CW, the "Junior" has all the fine constructional qualities of the famed TA-33 but you don't pay for the power rating you cannot use! Up to 8 db. forward gain with 25 db. or better, front-to-back will give your rig real "authority" on the bands. SWR is usually less than 1.5/1 at resonant frequencies and is remarkably flat across full width of each band. Boom is 1¼" OD x 12'. Maximum element length, 26'8". Turning radius of beam is 14'9". Wind load is 86 Lbs. Assembled weight, 22 Lbs. Shipping weight, 28 Lbs.

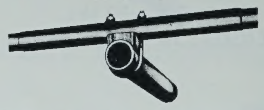
SWR/Frequency Curves

The SWR/Frequency Curves reproduced here were drawn from data compiled during actual field tests of production model antennas.

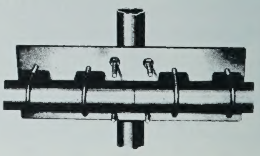




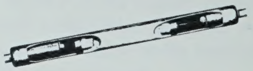
Beam is fed by connecting the line directly to the open center of the radiator.



MOSLEY quality antennas incorporate stainless steel hardware to survive the rigors of climate and long use.



MOSLEY U-bolts hold antenna mast securely.



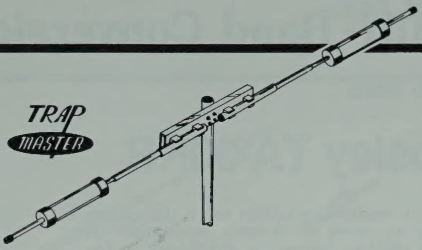
MOSLEY aluminum encased traps are designed for long trouble-free life.

Mosley TA-31-M or TA-31-JR-M

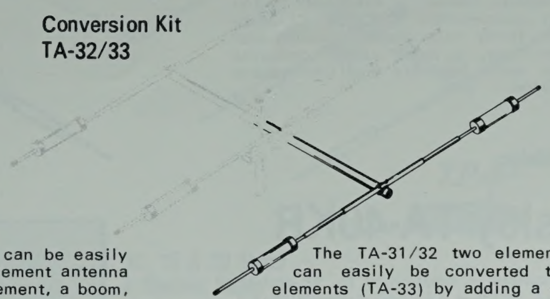
10, 15 & 20 Meter
Full Legal Power

TRAP MASTER

The TA-31, a one element tri-band antenna, fills the needs of Hams with limited space and/or budget. Obtain outstanding performance on 10, 15 and 20 meters at full legal power. Antenna can be mounted vertically or horizontally, on tower, roof-top or attic. TA-31 can later be expanded to a two or three element beam. TA-31 comes complete with instructions and stainless steel hardware. Conversion to 30 or 40 meters is not recommended. (See Specifications and Performance Data.)

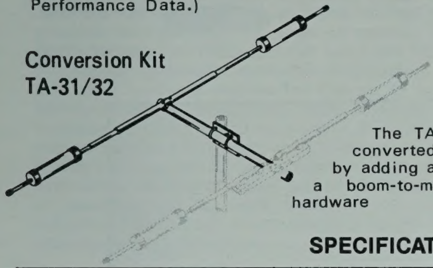


Conversion Kit TA-32/33



The TA-31/32 two element beam can easily be converted to three elements (TA-33) by adding a director element, boom splice and necessary hardware.

Conversion Kit TA-31/32



The TA-31 antenna can be easily converted to a two element antenna by adding a reflector element, a boom, a boom-to-mast plate and necessary hardware

SPECIFICATION & PERFORMANCE DATA: (TA SERIES)

MULTI BAND BEAMS

MODEL		TA-31	TA-33	TA-33-JR	TA-34	TA-31/32	TA-30KR	TA-40KR	MPK-3
Forward Gain on 15 mtr.	ref. dipole		8 db	8 db	9.1 db	5 db			
	iso. source		10.1 db	10.1 db	11.2 db	7.1 db			
Front-to-Back Ratio			20 db	20 db	20 db	20 db			
Power Rating	CW	1 KW	1 KW	.5 KW	1 KW				1 KW
	P.E.P. SSB. input/final	25 KW	25 KW	1.2 KW	2.5 KW				2 KW
Feed Point impedance		52 Ohms	52 Ohms	52 Ohms	52 Ohms				
Recommended Transmission Line		RG-8/U	RG-8/U	RG-8/U	RG-8/U				
VSWR at Resonance (1.5/1 or better)		1.5/1	1.5/1	1.5/1	1.5/1				
Matching System		Mosley	Mosley	Mosley	Mosley				
Number of Elements		1	3	3	4	+1			
Maximum Element Length		23'11"	28'	26'8"	28'	+4'	+10'	+10'	27'
Boom Length			14'	12'	21'	7'			
Recommended Mast Size		1½" OD	1½/2" OD	1½" OD	1½/2" OD	1½/2" OD			
Turning Radius		12'	15'6"	14'9"	17'9"	+2'6"	+4'	+4'	+15'
Wind Surface Area (in sq. ft.)		2.0 ft.²	5.7 ft.²	4.3 ft.²	6.9 ft.²	+1.7 ft.²	+1.5 ft.²	+1.5 ft.²	+4.7 ft.²
Wind Load (EIA standard 80 MPH)		40 lbs.	114 lbs.	86 lbs.	164 lbs.	+34 lbs.	+30 lbs.	+30 lbs.	+96 lbs.
Assembled Weight (approx)		11 lbs.	37 lbs.	20 lbs.	58/68 lbs.	+15 lbs.	+10 lbs.	+10 lbs.	+23 lbs.
Shipping Weight (approx)		14 lbs.	41 lbs.	28 lbs.	61/72 lbs.	+18 lbs.	+13 lbs.	+13 lbs.	+31 Lbs.

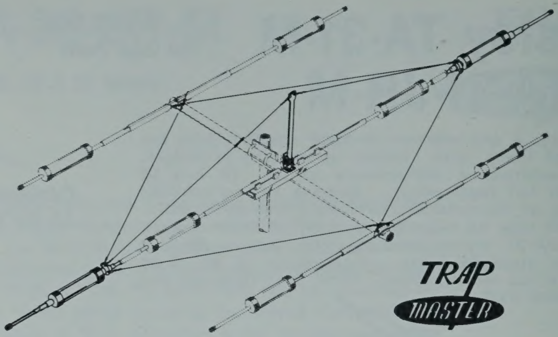
> “*The results have been impressive to say the least. Have worked Japan twice, South Wales, Spain, Yugoslavia, Germany, Panama, and numerous contacts in the U.S. - All in the space of 10 days. 20 over 9 signals are now a common occurance on all three bands. I am impressed. It's like starting all over again in HAM radio.*
> **John D. N3FND (Nov. 24, 1989)**”

Multi-Band Conversion Kits

Add 30 Meters

Mosley TA-30KR

Work 30 meters in addition to 10, 15 and 20 meters by using a TA-30KR conversion kit on the radiator element of the TA-33 or TA-36. Not recommended for CL-33, CL-36 or TA-33Jr. Thirty meter traps, adapting element sections, support cable, complete stainless steel hardware and instructions are included.

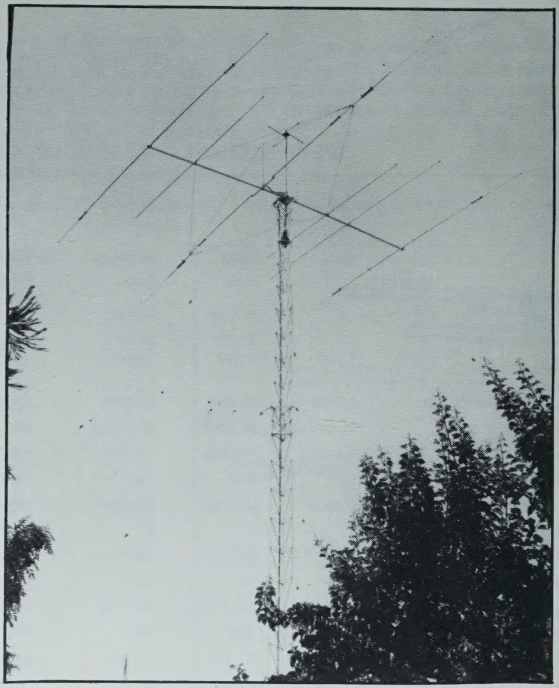


TRAP MASTER

Add 40 Meters

Mosley TA-40KR

Work 40 meters in addition to 10, 15 and 20 meters by using a TA-40KR conversion kit on the radiator element of the TA-33 or TA-36. Not recommended for CL-33, CL-36 or TA-33Jr. Forty meter traps, adapting element sections, support cable, complete stainless steel hardware and instructions are included.



Add Power to TA-33 Jr.

Mosley MPK-3

Owners of the Mosley TA-33-JR may obtain higher power without buying an entirely new antenna. The addition of the MPK-3 (power conversion kit) converts the TA-33-JR into essentially a new antenna with 1000 watts CW and 2000 watts P.E.P. SSB. Conversion to 30 or 40 meters is now possible.

TRAP MASTER

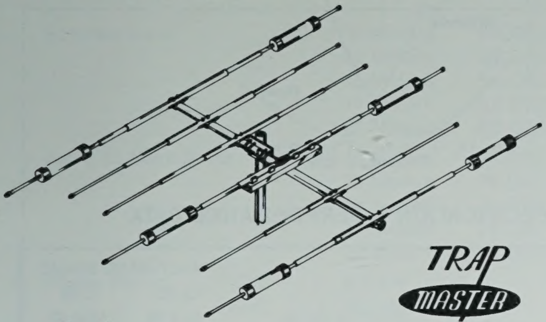
> “...Licensed since 1934...always interested in chasing DX and awards. Back in the 50’s, I bought your TA-33...never had any trouble...The beam is not very high, under 30 feet and the vertical is ground mounted. In spite of this modest antenna farm, I am on the ARRL DXCC Honor Roll with 345 countries mixed...I have the usual Murphy’s Law experiences with equipment, but I have never had ANY down time due to my Mosley Antennas.
>
> **Donald S. W3EYF (Sept. 1, 1987)**”

Multi-Band Beams

10, 15 & 20 Meter
3 Element Beam
10.1 db. Forward Gain (over isotropic source)
20 db. Front-to-back Ratio

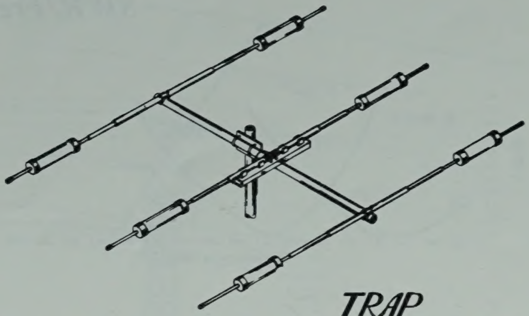
Mosley CL-33-M

The CL-33-M features the Mosley patented Classic Feed System for capacitive matching. Three wide-spaced elements provide outstanding 10, 15 and 20 meter performance. Bandswitching is automatic by means of high-impedance, resonant trap circuits. This exclusive Mosley trap design provides resonant stability under all weather conditions. Easily handles full 1000 watts CW and 2 KW P.E.P. on SSB. The rugged lightweight aluminum construction with stainless steel hardware enables the Classic 33 to withstand hurricane winds (wind load: EIA standard 80 MPH), Antarctic cold and equatorial heat. A 2" outside diameter support mast and heavy duty rotor is recommended. Like all Mosley antennas the CL-33-M comes complete with illustrated instructions and is color coded with pre-drilled holes for ease of assembly. All hardware necessary for assembly is included. The CL-33-M is not designed for 30 or 40 meter conversion. (See Specification and Performance Data.)



In less than a week I've worked into Europe, South America and the Caribbean barefoot, without much trouble...The TA-33-M is mounted on top of my row home in northeast Philadelphia.
Randy K. DA3SED (October 1, 1989)

I purchased the TA-33 in 1958. A year or so later a severe storm struck the area with winds officially clocked at 110 MPH. The beam was undamaged. The antenna has withstood 60 MPH winds...ice which coated the beam so heavily that the elements sagged and the thick ice bridged the traps...beam was in use...a total of 27 years. Total maintenance cost, less than $10.00. The antenna still looks and performs like new!
William B. K4DLA (May 19, 1988)



10, 15 & 20 Meter
6 Element Beam
10.1 db. Forward Gain (over isotropic source)
20 db. Front-to-back Ratio

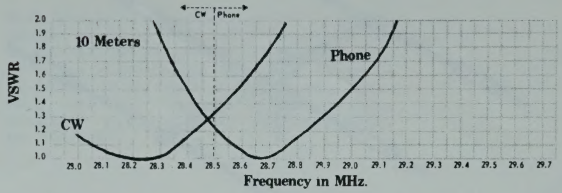
Mosley CL-36-M

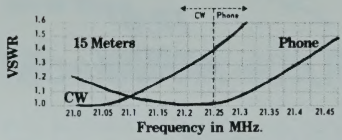
The Classic 36 features the Mosley patented Classic Feed System for capacitive matching. A sure formula for DX success. Six wide-spaced elements - four operating elements on 10 meters, three operating elements on 15 meters and three operating elements on 20 meters. Bandswitching is automatic by means of high-impedance resonant trap circuits. This exclusive Mosley trap design provides resonant stability under all weather conditions. Easily handles full 1000 CW and 2000 watts P.E.P. on SSB. The rugged lightweight aluminum construction with stainless steel hardware enables the Classic 36 to withstand high winds, extreme cold and equatorial heat. Fully rustproof, this beam will weather the rigors of climate variation and long use. A 2" outside diameter support mast and heavy duty rotor are recommended. Like all Mosley antennas the CL-36 comes complete with illustrated instructions and is color coded with pre-drilled holes for ease of assembly. All hardware necessary for assembly is included. The CL-36 is not designed for 30 or 40 meter conversion. (See Specifications and Performance Data.)

Initial tests and reports far exceed specs and my expectations...It's a great antenna. DX'ing is now much easier.
Dale T. K4WJV (December 18, 1988)

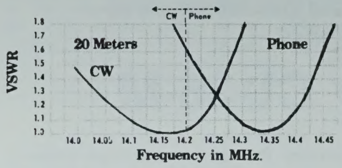
Feedback

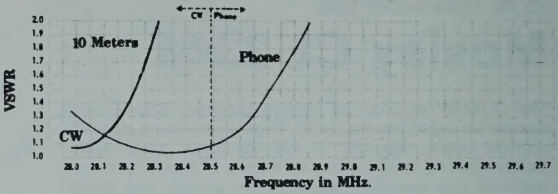
SWR/Frequency Curves

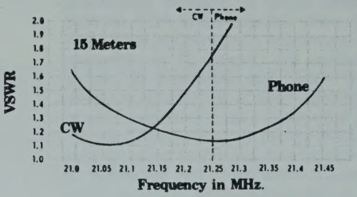




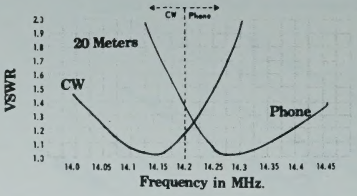
CL-33

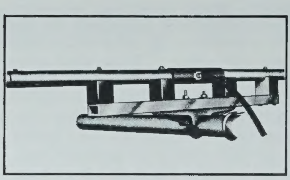




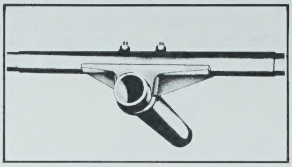


CL-36

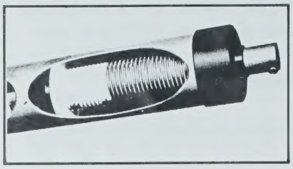




Mosley broad band capacitive matching system. Direct feed to balanced element.



Mosley beam features heavy aluminum clamping blocks and stainless hardware.



MOSLEY aluminum encased traps are designed for long trouble-free life.

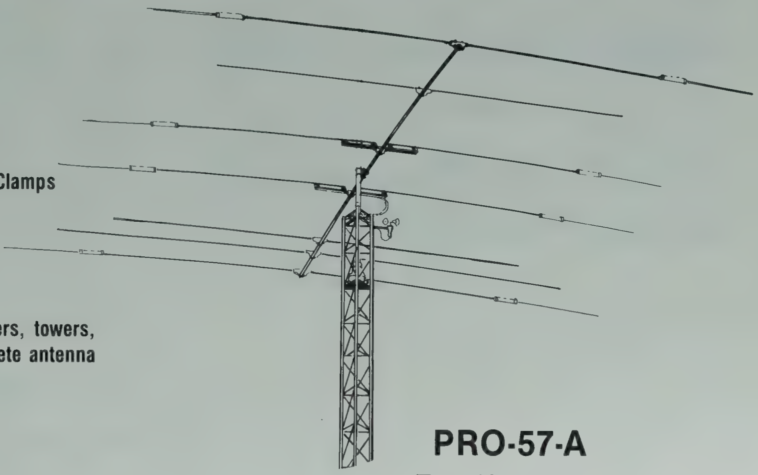
SPECIFICATION & PERFORMANCE DATA

			MULTI-BAND BEAMS	
MODEL			CL-33	CL-36
Forward Gain	on 10 meters	reference dipole	08.0 db	09.0 db
		isotropic source	10.1 db	11.1 db
	on 15 meters	reference dipole	8.5 db	8.5 db
		isotropic source	10.6 db	10.6 db
	on 20 meters	reference dipole	7.5 db	08.0 db
		isotropic source	9.6 db	10.1 db
Front-to-Back Ratio	on 10 meters		15.0 db	20.0 db
	on 15 meters		20.0 db	20.0 db
	on 20 meters		20.0 db	20.0 db
Power Rating	CW		1 KW	1 KW
	P.E.P. SSB input to the final		2 KW	2 KW
Feed Point Impedance			52 ohms	52 ohms
Recommended Transmission Line			RG-8/U	RG-8/U
VSWR at Resonance (1.5/1 or better)			1.5/1	1.5/1
Number of Elements			3	6
Maximum Element Length			27 ft.	29 ft. 9 in.
Boom Length			18 ft.	24 ft.
Recommended Mast Size			2 in. OD	2 in. OD
Turning Radius			16 ft.	19 ft. 3 in.
Wind Surface Area			6 ft.^{2}	10.7 ft.^{2}
Wind Load (EIA Std. 80 MPH)			120 lbs.	210 lbs.
Assembled Weight (approx)			42 lbs.	69 lbs.
Shipping Weight (approx)			45 lbs.	71 lbs.

Multi-Band Beam

PRO-57-A Patent Pending

10, 12, 15, 17 & 20 Meter
7 Element Beam
Standard Mosley Two year Warranty
No Measuring - Color Coded - Pre-Drilled - No Clamps
Aircraft Grade Drawn Seamless Tubing
Mosley's Unique "Q" Feed System



Compare the cost to five 3 element Mono Banders, towers, rotors, and coax make the PRO-57-A your complete antenna system and put the savings in your radio!

MOSLEY PROS - The Antenna For The 90's!

SPECIFICATIONS AND PERFORMANCE DATA:

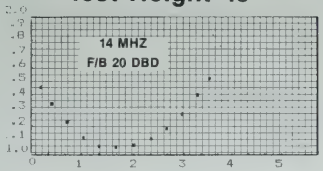
Forward Gain	10 Meters	9.4 DBD
	12 Meters	6.7 DBD
	15 Meters	8.5 DBD
	17 Meters	8.5 DBD
	20 Meters	8.5 DBD
Front to Back Ratio	10 Meters	24 DBD
	12 Meters	16 DBD
	15 Meters	24 DBD
	17 Meters	25 DBD
	20 Meters	25 DBD
Power Rating CW	2.5 KW input	
SSB	5.0 KW PEP input	
Feed Point Impedance	51 Ohms	
Recommended Transmission Line - All MIL Spec. 50/52 Ohm Coax		
VSWR At Resonance	1.6/1 or Better	
Matching System	Mosley Custom Q Match	
Number of Elements/Band	10 Meters	4 Elements
	12 Meters	3 " wide spaced
	15 Meters	3 " wide spaced
	17 Meters	3 " wide spaced
	20 Meters	3 " wide spaced
Maximum Element Length	27.5 Feet	
Boom Size	2 Inch OD x .229 Inch x 24 Feet	
Recommended Mast Size	2.0 Inch OD	
Turning Radius	18 Feet, 6 Inches	
Wind Surface Area*	11 Square Feet	
Wind Load*	220 Lbs.	
Assembled Weight (approx)	81 Lbs.	
Shipping Weight (approx)	86 Lbs.	
Warranty	2 Years	

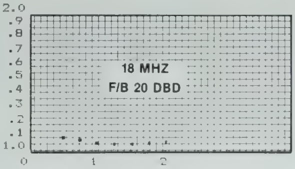
* Rated at 80 MPH, EIA Standard

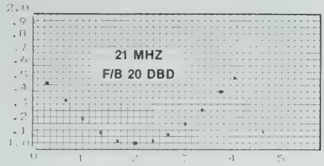
PRO-57-A

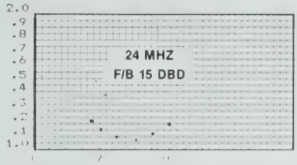
Test Height 45'

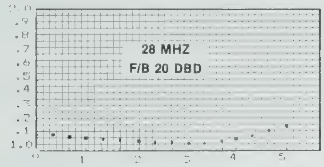
FIGURE 10











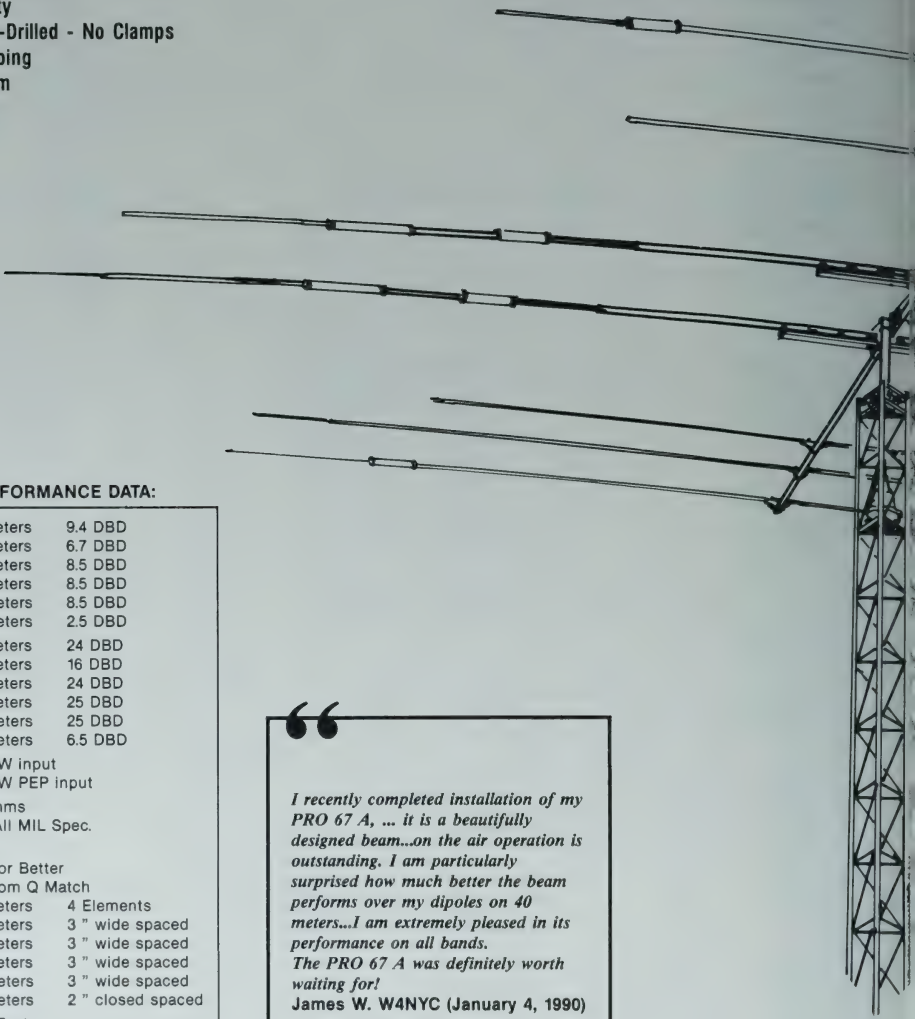
Multi-Band Beam

PRO-67-A Patent Pending

Compare the cost to five 3 element
make the PRO-67-A or PRO-77-A your complete

MOSLEY PROS - The

10, 12, 15, 17, 20 & 40 Meters
7 Element Beam
Standard Mosley Two year Warranty
No Measuring - Color Coded - Pre-Drilled - No Clamps
Aircraft Grade Drawn Seamless Tubing
Mosley's Unique "Q" Feed System



SPECIFICATIONS AND PERFORMANCE DATA:

Forward Gain	10 Meters	9.4 DBD
	12 Meters	6.7 DBD
	15 Meters	8.5 DBD
	17 Meters	8.5 DBD
	20 Meters	8.5 DBD
	40 Meters	2.5 DBD
Front to Back Ratio	10 Meters	24 DBD
	12 Meters	16 DBD
	15 Meters	24 DBD
	17 Meters	25 DBD
	20 Meters	25 DBD
	40 Meters	6.5 DBD
Power Rating	CW	2.5 KW input
	SSB	5.0 KW PEP input
Feed Point Impedance		51 Ohms
Recommended Transmission Line		All MIL Spec. 50/52 Ohm Coax
VSWR At Resonance		1.6/1 or Better
Matching System		Mosley Custom Q Match
Number of Elements/Band	10 Meters	4 Elements
	12 Meters	3 " wide spaced
	15 Meters	3 " wide spaced
	17 Meters	3 " wide spaced
	20 Meters	3 " wide spaced
	40 Meters	2 " closed spaced
Maximum Element Length		27.5 Feet
Boom Size		2 Inch OD x .229 Inch x 24 Feet
Recommended Mast Size		2.0 Inch OD
Turning Radius		21 Feet, 9 Inches
Wind Surface Area*		11.9 Square Feet
Wind Load*		242 Lbs.
Assembled Weight (approx)		98 Lbs.
Shipping Weight (approx)		105 Lbs.
Warranty		2 Years

* Rated at 80 MPH, EIA Standard

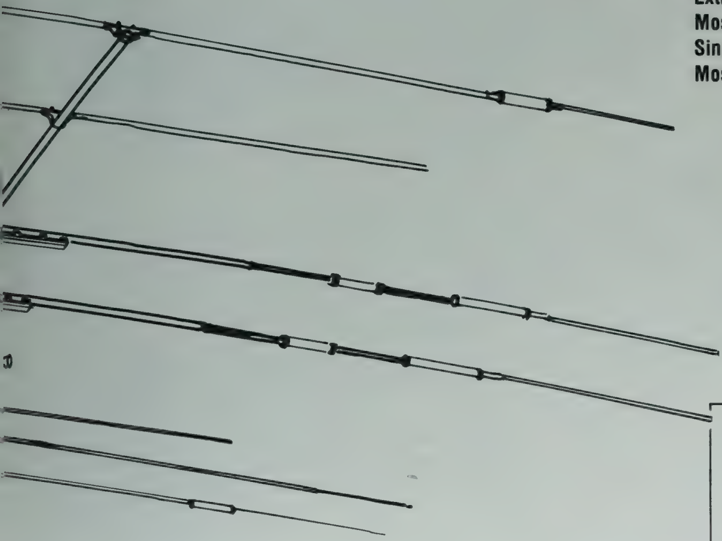
> "*I recently completed installation of my PRO 67 A, ... it is a beautifully designed beam...on the air operation is outstanding. I am particularly surprised how much better the beam performs over my dipoles on 40 meters...I am extremely pleased in its performance on all bands.*
> *The PRO 67 A was definitely worth waiting for!*
> **James W. W4NYC (January 4, 1990)**"

PRC
"The

NEW FOR THE 90's

o Banders, towers, rotors, and coax
enna system and put the savings in your radio!

ntenna For The 90's!



PUT IT UP AND LEAVE IT UP - IT'S PERFORMANCE HAS NO PEERS.

ALL THE PERFORMANCE OF 3 ELEMENT WIDE SPACED MONO BANDERS, IN A SINGLE BEAM WITH A SINGLE FEED.

77-A
agle"

PRO-77-A "The Eagle"

Patent Pending

10, 12, 15, 17, 20, 30 & 40 Meters
7 Element Beam
Double Walled Driven Elements
Heavy Duty Construction - No Struts
Extra Heavy Rectangle Support
Mosley's Famous Heavy Aluminum Clamping Blocks
Single Feed Line!
Mosley's Unique "Q" Feed System

SPECIFICATIONS AND PERFORMANCE DATA:

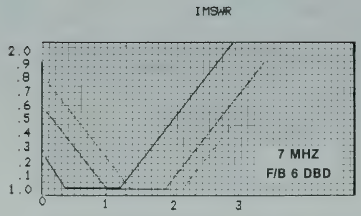
Forward Gain	10 Meters	9.4 DBD
	12 Meters	6.7 DBD
	15 Meters	8.5 DBD
	17 Meters	8.5 DBD
	20 Meters	8.5 DBD
	30 Meters	0 DBD
	40 Meters	0 DBD
Front to Back Ratio	10 Meters	24 DBD
	12 Meters	16 DBD
	15 Meters	24 DBD
	17 Meters	25 DBD
	20 Meters	25 DBD
	30 Meters	0 DBD
	40 Meters	0 DBD
Power Rating	CW	2.5 KW input
	SSB	5.0 KW PEP input
Feed Point Impedance		51 Ohms
Recommended Transmission Line - All MIL Spec. 50/52 Ohm Coax		
VSWR At Resonance		1.6/1 or Better
Matching System		Mosley Custom Q Match
Number of Elements/Band	10 Meters	4 Elements
	12 Meters	3 " wide spaced
	15 Meters	3 " wide spaced
	17 Meters	3 " wide spaced
	20 Meters	3 " wide spaced
	30 Meters	1 Element
	40 Meters	1 Element
Maximum Element Length		27.5 Feet
Boom Size		2 Inch OD x .229 Inch x 24 Feet
Recommended Mast Size		2.0 Inch OD
Turning Radius		21 Feet, 9 Inches
Wind Surface Area*		11.6 Square Feet
Wind Load*		235 Lbs.
Assembled Weight (approx)		97 Lbs.
Shipping Weight (approx)		105 Lbs.
Warranty		2 Years

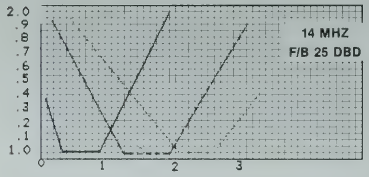
* Rated at 80 MPH, EIA Standard

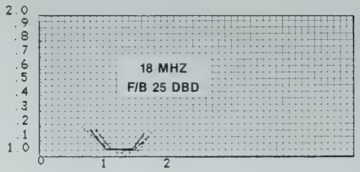
PRO-67-A & PRO-77-A

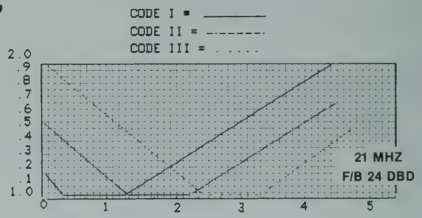
SWR Curves

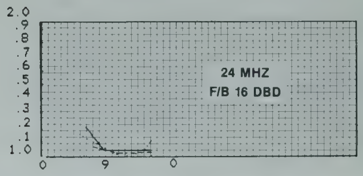
PRO-67-A
Test Height 45'

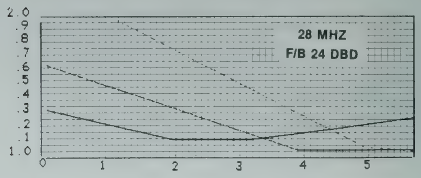




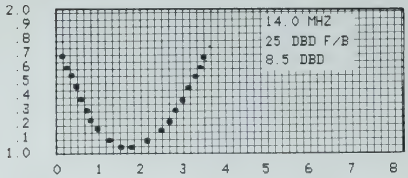


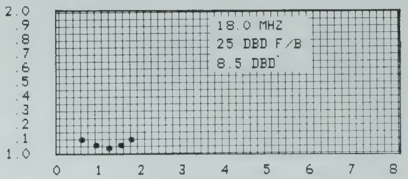


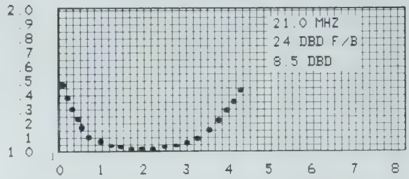


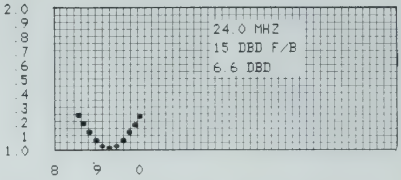


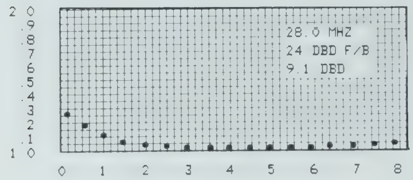
PRO-77-A
"EAGLE"
Test Height 45'

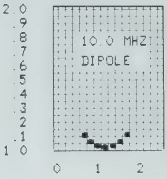


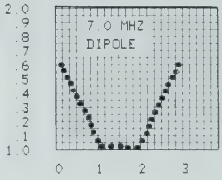










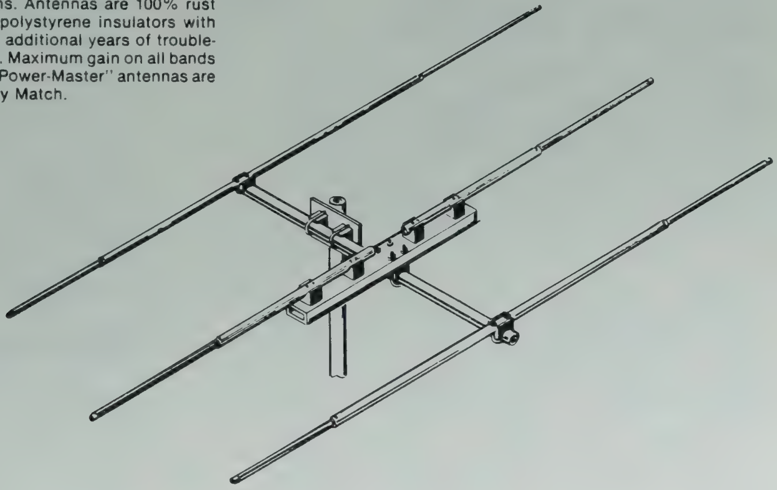


Single Band Beam

10, 15, or 20 Meter

Mosley A-310, A-315 & A-320

"Power-Master" Beams are full sized arrays, each designed for operation on a single band -- Mosley a-310, ten meter three element, Mosley A-315, fifteen meter three element or A-320, twenty meter three element. Superlative performance and construction characterizes each beam to insure satisfaction under the most adverse conditions. Antennas are 100% rust proof. Stainless steel hardware, high impact polystyrene insulators with aluminum elements & boom will provide many additional years of trouble-free operation. Low SWR over entire bandwidth. Maximum gain on all bands with an operating capacity well over 1 KW. All "Power-Master" antennas are fed with 52 ohm coax using the famous Mosley Match.



MOSLEY MODEL A-310 - 3 ELEMENT - 10 MTRS.

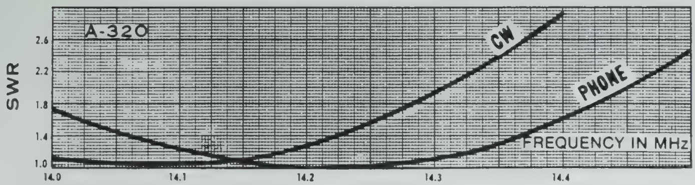
FORWARD GAIN	8 dbd
FRONT-TO-BACK	25 db
SWR	1.5/1 or better
MAX. ELEMENT LGTH.	18ft. 7in.
BOOM	12ft. x 1¼in. O.D.
TURNING RADIUS	11ft. 1in.
WIND LOAD	69lbs.
ASSEMBLED WEIGHT	25lbs.
SHIPPING WEIGHT	33lbs.

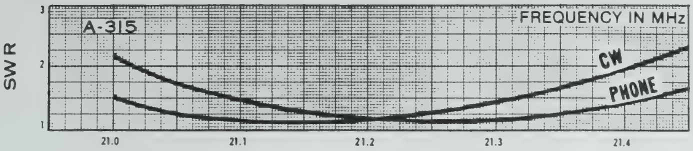
MOSLEY MODEL A-315 - 3 ELEMENT - 15 MTRS.

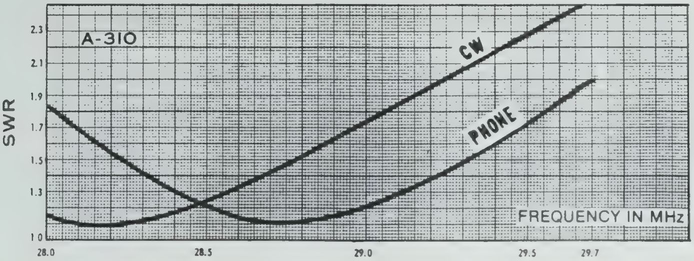
FORWARD GAIN	8 dbd
FRONT-TO-BACK	25 db
SWR	1.5/1 or better
MAX. ELEMENT LGTH.	23ft. 4in.
BOOM	12ft. x 1¼in. O.D.
TURNING RADIUS	13ft. 2in.
WIND LOAD	87lbs.
ASSEMBLED WEIGHT	26lbs.
SHIPPING WEIGHT	34lbs.

MOSLEY MODEL A-320 - 3 ELEMENT - 20 MTRS.

FORWARD GAIN	8 dbd
FRONT-TO-BACK	25 db
SWR	1.5/1 or better
MAX. ELEMENT LGTH.	35ft. 4in.
BOOM	14ft. x 1½ x .125
TURNING RADIUS	18ft. 9in.
WIND LOAD	200lbs.
ASSEMBLED WEIGHT	34lbs.







NEW for the Amateur Market - Antennas proven through years of Military and Commercial Market Application. The YB Series!

12 Meter
All Stainless Steel Hardware
Exclusive Mosley "Gamma Match" System
Broad Banded
3 Element - Full Size

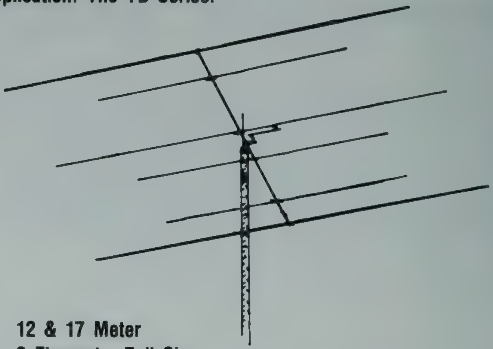
Mosley YB-12-A

A rugged, compact 3 element full size monobander for 12 meters. Heavy Duty components combined with light, clean, rugged construction ensure a lifetime of reliable service. This is the same advanced design and quality engineering which have **earned** Mosley's outstanding reputation in the commercial and military markets. True broad band performance. Excellent gain and front to back ratios. It's time for you to move up to the best.

17 Meter
Heavy Duty - Thick Wall Construction
All Other Features Of The YB 12

Mosley YB-17-A

An even more rugged full size monobander. Features the proven heavy duty PRO Series boom, which easily handles the most **severe** weather conditions. This beam provides optimal performance - yielding 8.2 DBD forward gain while maintaining over 25 DBD front to back. The entire antenna is designed to meet the most challenging weather and load conditions experienced anywhere in the world. It uses proven PRO Series heavy duty hardware throughout. Pre - drilled, color coded, custom parts allow easy field assembly. With this beam and 100 watts, you can easily and reliably work the world.



12 & 17 Meter
6 Element - Full Size
Exclusive Mosley "Gamma Stub" Matching System
Full Monoband Performance
All Other Features Of The YB-12-A and YB-17-A Antennas

Mosley YB-23-A

Patent Pending

MOSLEY INTRODUCES ANOTHER AMATEUR ANTENNA DESIGN BREAKTHROUGH - THE YB 23 A .....

The YB 23 A is two full size 3 element monobanders on a single boom using a single "Gamma" feed **system** and feed line. The YB 23 A provides performance fully equivalent to that achieved by seperate mono banders. It incorporates Mosley's exclusive "Gamma Stub" matching system, proven through years of military and commercial application. **Heavy** duty military quality construction, top performance and both bands. When you think it " can't be done " - - - Look again . . .

MOSLEY Did It Again!

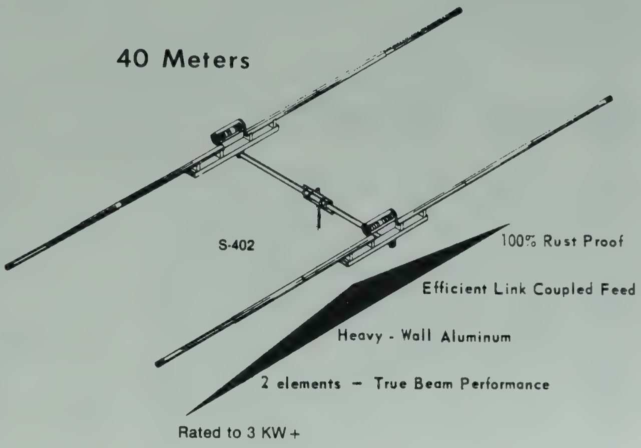
SPECIFICATION & PERFORMANCE DATA:	**YB-12-A**	**YB-17-A**	**YB-23-A**
Forward Gain	8.2 DBD	8.2 DBD	8.2 DBD 12 Meter
Front-to-Back Ratio	25 DBD or better	25 DBD or better	25 DBD or better on 12 Meter, or 17 Meter
Power Rating CW	1.5 KW input	1.5 KW input	1.5 KW input
SSB.	3.0 KW input	3.0 KW input	3.0 KW input
Feed Point impedance	50 Ohms	50 Ohms	50 Ohms
Recommended Transmission Line	All Mil Spec 50/52 Ohm Coax	same	same
VSWR at Resonance	1.3/1	1.3/1	1.3/1
Matching System	Mosley "Gamma Match"	Mosley "Gamma Match"	Mosley "Gamma Stub"
Number of Elements	3 Full Size	3 Full Size	6 Full Size
Maximum Element Length	20'	28.06'	26.06'
Boom Size	1.5" x .120" x 14'	2.9" x .229" x 18'	2.0" x .229" x 18'
Recommended Mast Size	1½"/2" OD	2" OD	2" OD
Turning Radius	12.2 Feet	16.7 Feet	16.7 Feet
Wind Surface Area (EIA Std. 80 MPH)	4.8 Sq. Ft.	6.0 Sq. Ft.	8.4 Sq. Ft.
Wind Load (EIA Std. 80 MPH)	86 Lbs.	130 Lbs.	168 Lbs.
Assembled Weight (approx)	25 Lbs.	42 Lbs.	63 Lbs.
Shipping Weight (approx)	28 Lbs.	45 Lbs.	68 Lbs.
Warranty	2 Years	2 Years	2 Years

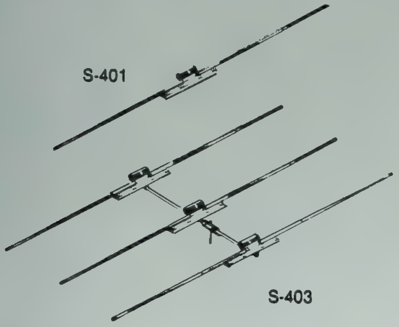
Single Band Beam

40 Meter Beam
2 Element
7.1 db. Forward Gain (over isotropic source)
24 db. Front-to-Back Ratio

Mosley S-402-M

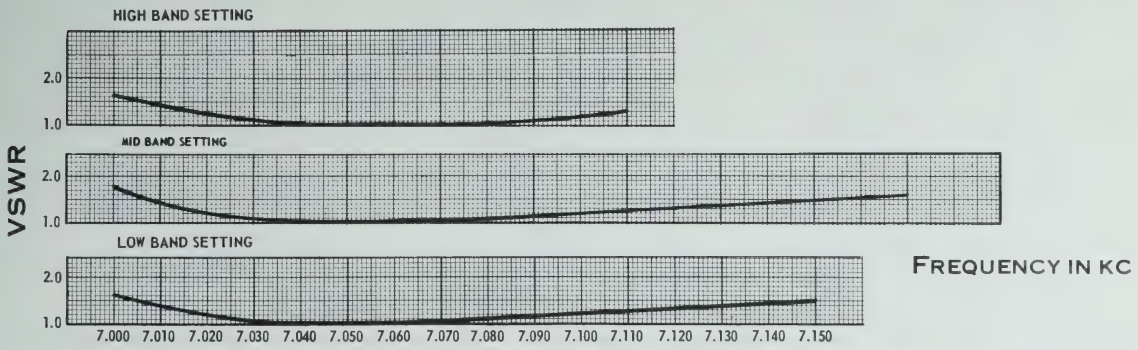
For a top signal needed to push through forty meter QRM the Mosley Signal Master S-402 will do the job. This 100% rust-proof two element antenna, constructed of heavy-wall aluminum, is designed and engineered to provide the performance you need for both DX hunting and relaxing in a QRM-free rag-chewing session. Easily handles full KW (AM/CW) and 2 KW P.E.P. on SSB. Beam is fed through link coupling, resulting in an excellent match over the entire bandwidth. Coils are weatherproof, offering resonant frequency stability under all conditions. Like all Mosley antennas the S-402 comes complete with illustrated instructions and is color-coded with pre-drilled holes for ease of assembly. All hardware necessary for assembly is included.





SPECIFICATIONS and PERFORMANCE DATA: Forward Gain, 5 db. (reference dipole) or 7.1 db. (isotropic source). Front-to-Back Ratio, 24 db. Power Rating, 1 KW AM/CW or 2 KW P.E.P. SSB input to the final. Feed point impedance, 52 ohms. Recommended Transmission Line, RG-8/U. VSWR at resonance, 1.5/1 or better. Matching System, Link Coupling. Maximum Element Length, 44 ft. 5-3/8 in. Boom Length, 24 ft. Recommended Mast Size, 2 in. OD. Turning Radius, 25 ft. Wind Surface Area, 7 sq. ft. Wind Load (EIA std. 80 MPH), 140 lbs. Assembled Weight, 60 lbs. Shipping Weight, 62 lbs. (approx.)

S-401		**S-402**		**S-403**	
Gain	-	Gain	5.2 dbd	Gain	8.0 dbd
F/B	-	F/B	24.0 db	F/B	25 db
Max. Element Lgth.	44 ′3″	Max. Element Lgth.	45 ′	Max. Element Lgth.	45 ′
		Boom	24 ′	Boom	36 ′
Turning Radius	23 ′	Turning Radius	27 ′	Turning Radius	34 ′
Wind Load	100 lbs.	Wind Load	225 lbs.	Wind Load	320 lbs.
In. Sq. Ft.	3 . 5	In. Sq. Ft.	7.5	In. Sq. Ft.	12.0
Feedpoint Impendance	52 ohm	Feedpoint Impedance	52 ohm	Feedpoint Impedance	52 ohm
Assembled Wt. (approx.)	25 lbs.	Assembled Wt. (approx.)	70 lbs.	Assembled Wt. (approx.)	110 lbs.

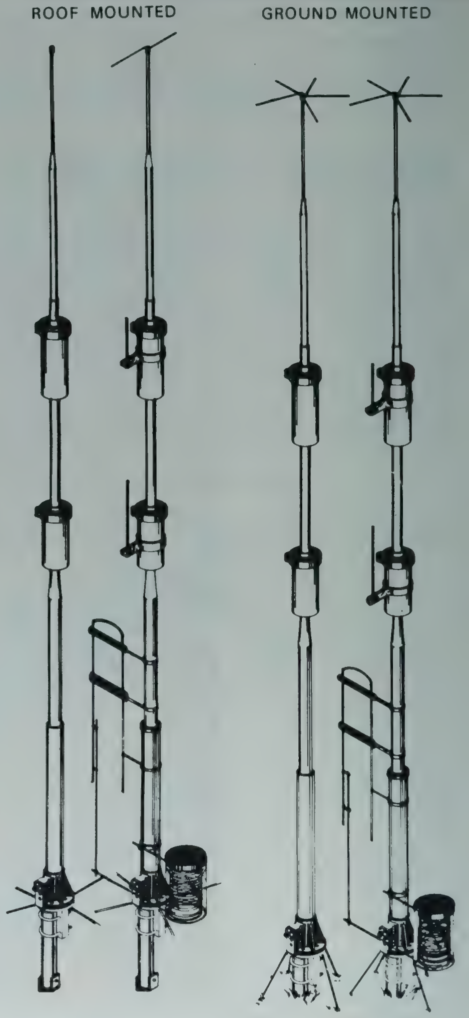


Vertical Antennas

For 10 thru 80 Meters
Automatic Band Switching
Omnidirectional
One-Quarter Wavelength

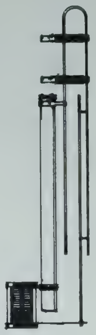
Mosley RV-4C

If you're cramped for space and looking for the finest in a self-supporting vertical, here's an antenna designed with you in mind. Mosley RV Verticals for 4 or 5 band operation feature automatic bandswitching from the location of the transceiver. Each antenna utilizes the world famous Trap Master traps. Undisputed and unaltered since their inception Mosley Trap Master traps incorporate high 'Q' coils firmly fixed on molded forms. These high quality metal encased traps maintain resonant stability on all bands under a wide variety of weather conditions. With a simplified base mounting technique no concrete footing is necessary. These heavy-duty verticals measure up to the most exacting commercial standards. Elements are swaged for extra strength and reduced wind load. Low angle, omni-directional radiation and minimum SWR (1.5/1 or better at resonance) assure maximum performance. Power is fed directly to antenna with a single 52 ohm coax line.



Add 75/80 Meters

Mosley RV-8C



Designed to convert the RV-4C antenna to include the 75/80 meter band. The CL circuit incorporates a high 'Q' coil constructed of #12 tinned copper wire. A vinyl coil housing, closed at one end, assures weather protection. An insulated aluminum condenser tube fits over the vertical element. Heavy-duty insulators maintain 'U' shaped matching section loop, and a matching section rod connects loop to coil.

SPECIFICATIONS & PERFORMANCE DATA:

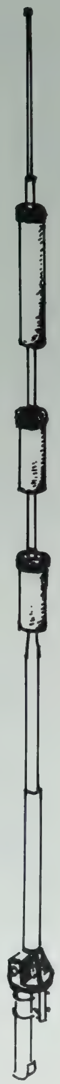
MODEL	**RV-4C**	**RV-8C**
Bands (Meters)	10, 15, 20 & 40	75/80
CW	1 KW	1 KW
Power Rating		
P.E.P. SSB Input/Final	2 KW	2 KW
Feed Point Impedance	52 Ohms	52 Ohms
Recommended Transmission Line	RG-8/U	RE-8/U
VSWR at Resonance	1.5/1 or better	1.5/1 or better
Height (approximately)	22 ft.	22 ft.
Number of Radials	4	5
Maximum Radial Length (approx)	34 ft. 7 in.	80 ft.
Ground Required	Yes	(1 supplied)
Recommended Mast Size	2 in. OD	2 in. OD
Wind Surface Area	2.05 sq. ft.	2.50 sq. ft.
Wind Load (EIA Std. 80 MPH)	42½ Lbs.	
Assembled Weight (approx)	9¼ Lbs.	4½ Lbs.
Shipping Weight (approx)	11 Lbs.	6 Lbs.

NEW FOR THE WARC BANDS

Mosley RV-6-WARC

10, 12, 15, 17, 20, and 40 Meters
Compact - Under 19 Feet Tall
Heavy Duty Construction
Stainless Steel Hardware
Aircraft Grade Tubing
Weatherproof Traps
Simple To Erect
No Measuring - Pre Drilled - Color Coded
Single Feed Line
2 Year Warranty

The new Mosley verticals - RV WARC Series have been designed to combine ease of installation and excellent performance. These verticals require only modest ground systems. Complex ground rod and radial systems may be used if the operator desires, but extensive installation experience has proven that outstanding performance is achieved with only a simple mounting post which doubles as the ground rod. As a result, these antennas are ideally suited for upper story installation, city lot dwellers, or easy installation in even the most sophisticated QTH.



RV-6-WARC

Available - - Order Today

For WARC Bands, refer also to the PRO-57-A, PRO-67-A, PRO-77-A, and YB-Series for beam performance.

Mosley RV-7-WARC

10, 12, 15, 17, 20, 30, and 40 Meters
All Other Features Of The RV 6

Mosley RV-8C-WARC

The RV 8 C Modification Kit for WARC Verticals will expand your WARC Vertical coverage to include 75/80 Meters. Available Late Spring, 1990.

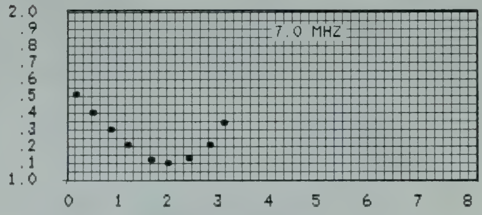
SPECIFICATIONS & PERFORMANCE DATA:

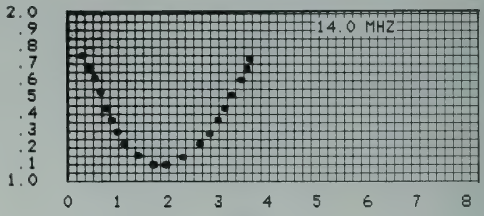
MODEL	RV-6-WARC	RV-7-WARC
Bands (Meters)	10, 12, 15, 17, 20 & 40	10, 12, 15, 17, 20, 30 & 40
CW	1.0 KW	1 KW
Power Rating P.E.P. SSB Input/Final	2 KW	2 KW
Feed Point Impedance	52 Ohms	52 Ohms
Recommended Transmission Line	RG-8/U	RG-8/U
VSWR at Resonance	1.5/1 or better	1.5/1 or better
Height (approximately)	20 ft.	21 ft.
Number of Radials	1	1
Maximum Radial Length (approx)	13 ft.	13 ft.
Ground Required	Yes/No	Yes/No
Recommended Mast Size	2 in. OD	2 in. OD
Wind Surface Area	2.05 sq. ft.	2.05 sq. ft.
Wind Load (EIA Std. 80 MPH)	42½ Lbs.	42½ Lbs.
Assembled Weight (approx)	11 Lbs.	12 Lbs.
Shipping Weight (approx)	15 Lbs.	16 Lbs.

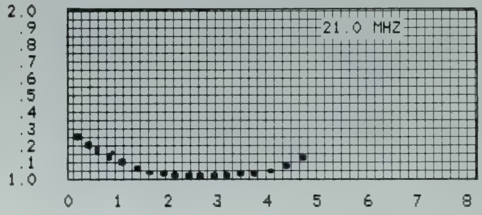
SWR Curves

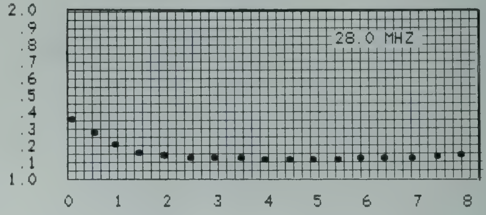
RV4-C

10,15,20,40 METERS







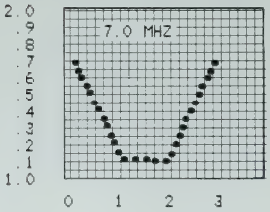


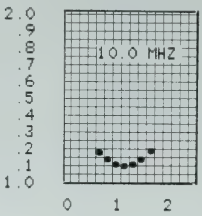
RV6-C *SWR Curves*

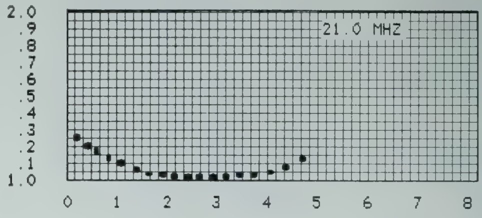
RV-6-WARC, COVERS 10,12,15,17,20,40 METERS

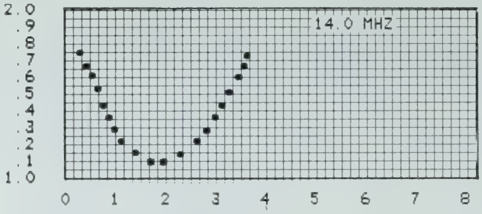
RV7-C *SWR Curves*

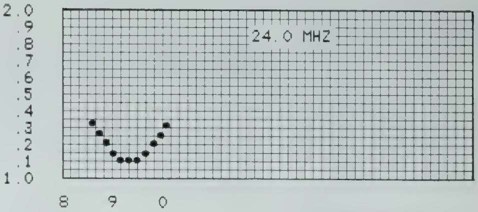
RV-7-WARC, COVERS 10,12,15,17,20,30,40 METERS

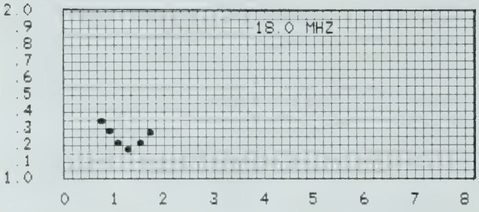


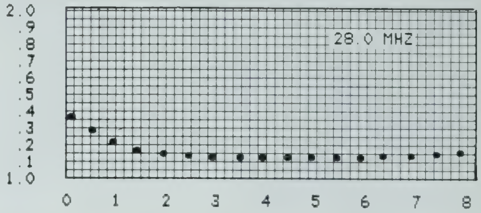










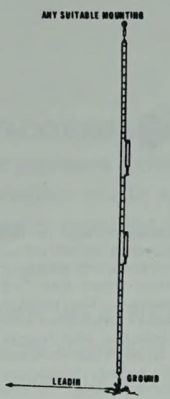


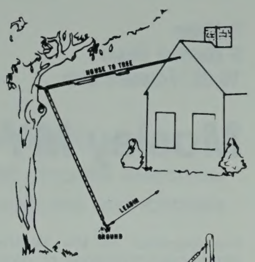
Dipole Antennas

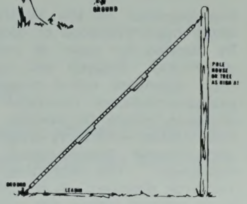
20, 40 & 75/80 Meter
Automatic Band Switching
1 KW AM/CW

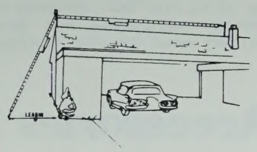
Mosley TW-3X

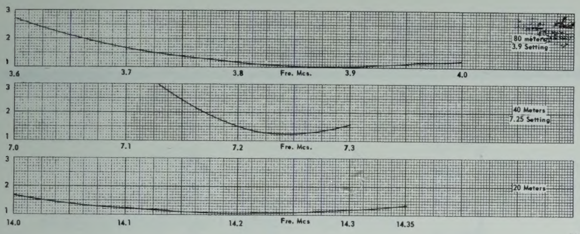
The TW-3X is a trap grounded quarter wave antenna using a unique method of tuning and a single 52 ohm coax line. Excellent for the Ham with limited space and/or budget, or the traveler working portable. Maximum antenna length is 58 feet. No radials necessary in most cases, and antenna may be mounted in a varying number of positions to fit most any location. Easily assembled kit consists of 62 feet of 450 ohm wire, two condensers and three antenna insulators. A good ground connection within a few inches of ground level is required and may consist of any pipe or metal conduit connected at ground level. For roof mounting a radial ground system is required. Antenna is pre-tuned if assembled according to instructions and may be easily adjusted for desired resonant frequency to fit various locations. Power rating, 1 KW AM/CW or 2 KW P.E.P. SSB. Assembled Weight, 2 lbs. Shipping Weight, 3 lbs. (approx.)







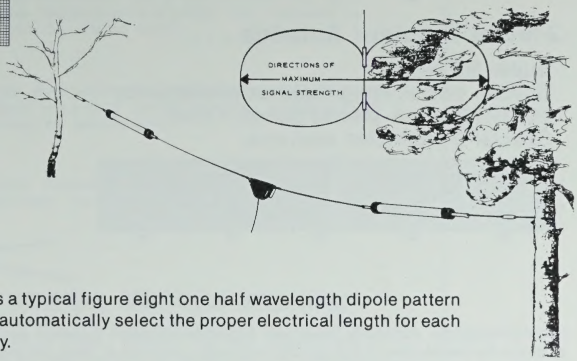




SWR Curves

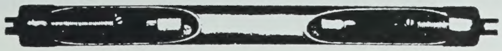
40 & 80 Meter

Mosley TD-2 TRAP DIPOLE MODEL



Model TD-2 Doublet antenna resonates at 40 to 80 meters and provides a typical figure eight one half wavelength dipole pattern at each resonant frequency. Parallel resonant trap circuits are used to automatically select the proper electrical length for each band. A center connector holds the No. 14 copperweld wire securely.

The traps are enclosed in aluminum and are designed to be frequency stable through wide climatic variations. End insulators are high grade ceramic 4½ inches long. The TD-2 is an ideal antenna for use at locations where a bi-directional pattern is preferred. This antenna is adjustable for desired resonant frequency on both bands.



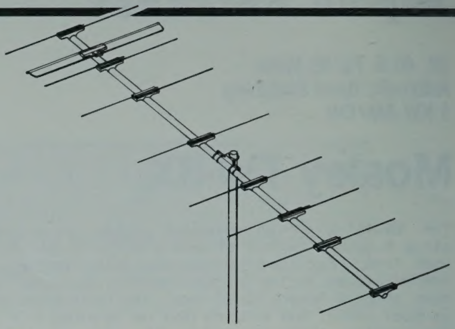
SPECIFICATIONS AND PERFORMANCE DATA:

SWR:	1-5/1 or better
Power Rated:	1 KW AM/CW and 2000 Watts P.E.P. SSB.
Maximum Overall Length:	114 feet
Transmission Line:	52 or 72 Ohms Coax Recommended
Assembled Weight:	7 Lbs.
Shipping Weight:	9 Lbs.

Single Band Beam

2 Meter
9 Element Beam
16 db. Forward Gain

Mosley MY-144-9



Incorporated in the Mosley nine element Yagi is the same high standard of quality construction established by Mosley for over 45 years of manufacturing amateur antennas. Rugged yet lightweight this beam has 1/8 inch diameter solid aluminum elements. The unique element-to-boom insulator permits easy adjustment in element length for tuning. Element spacing and length have been carefully engineered to give high forward gain, good front-to-back ratio and broad frequency response. The matching system, incorporated in the radiator element, is a 200 ohm folded dipole with a 4 to 1 coaxial balun for maximum efficient transfer of RF energy from cable to beam. Mounting U-bolts fit mast up to 1¼ inch OD. Antenna comes complete with illustrated instructions and color coded parts with predrilled holes for ease of assembly.

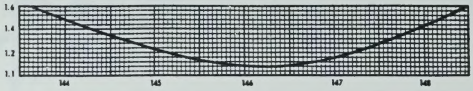
SPECIFICATION AND PERFORMANCE DATA: Frequency Range, 144 to 148 MHz. Power Rating, 1 KW FM/CW or 2 KW P.E.P. SSB input to the final. Forward Gain, 16 db (isotropic). Front-to-back Ratio, 20 db. Feed Point impedance, 52 Ohms. Recommended Transmission Line, RG-8/U. VSWR at Resonance, 1.5/1 or better. Number of Elements, 9. Maximum Element Length, 3 ft., 5 in. Boom Length, 9 ft. Mast Size, 1 in. to 1¼ in. Turning Radius, 4 ft., 10 in. Wind Surface Area, 1.6 sg. ft. Wind Load (EIA Std. 80 MPH). 10.8 Lbs. Assembled Weight 3.5 Lbs. Shipping Weight 4 Lbs.

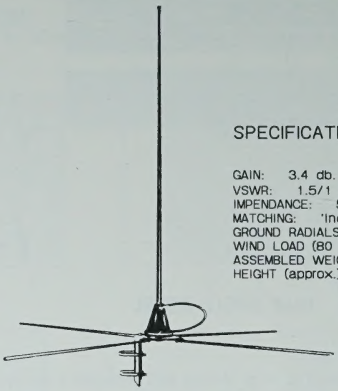
Accessories

Mosley DI-2

2-Meter Amateur Antenna . . .

Super 5/8 Wave
Special customizing features available for the Business & Marine Bands. Other Special frequencies available.





SPECIFICATION AND PERFORMANCE DATA

GAIN: 3.4 db. compared to 1/4 wave ground plane
VSWR: 1.5/1 or better
IMPENDANCE: 52 ohms
MATCHING: 'Induct-O-Match'
GROUND RADIALS: 4
WIND LOAD (80 mph EIA std), Vertical: 6.12 lbs.
ASSEMBLED WEIGHT (approx.): 1 lb. 12 ozs.
HEIGHT (approx.): 4 ft.

Omni-directional vertically polarized high-performance 2 meter antenna with low angle of radiation for maximum coverage. The newest addition to the Mosley 2 meter line of Quality antennas! Ideal for area 2 meter QSO's and repeater to mobile communications. Simplicity of design makes for ease in assembly. Vertical element made of high tensile strength, high grade aluminum. High impact polystyrene base. All parts 100% rust-proof. Antenna lightweight. Power rated 1 KW FM/CW. 2 KW P.E.P. SSB input to the final. Mounting fits up to 1½" OD mast. Another Quality addition to the Mosley 2 meter family of antennas.

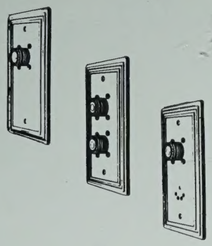
> “*Am pleased to have purchased a quality, well engineered American product. Keep up the good work.*
> **Rusty W1JJ**, Veteran Navy Radio Technician **(Nov. 5, 1989)**
>
> *Last year I reluctantly decided that my 20 meter Monoband Beam would be replaced by a Trivander ..your PRO-57...Pleasantly surprised, an understatement. ...About 20 meters - performance is definitely better than the 3 element Monoband Beam it replaced. Exotic stations which once eluded me are now worked with ease. It gets even better on 10, 12 & 15 meters...Typical report - you owe me a new S-meter. You're 40 DB over S9!* **Dennis S. W5RZ (April 15, 1988)**”

Mosley A-1123 ANTI-CORROSION COMPOUND

A corrosion resistant compound that prevents oxidation and assures electrical conductivity of all metal parts. A workable mix in all temperatures and climate conditions. Available in ½ ounce plastic pouches.

Mosley 1746 ANTENNA WEATHER GUARD

A clear coating compound that protects aluminum and ferrous metal surfaces from corrosive action of salt-laden air, moisture and ultra violet radiation. Applies easily with a brush. Available in 8 ounce can.

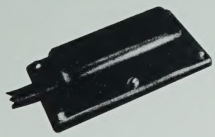


MOSLEY COAX TERMINATION OUTLETS

C-1PK
One SO-239 coax connector on a decor-blending ivory plate. Includes mounting brackets and screws for mounting anywhere on inside wall.

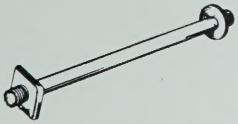
C-2PK
Two SO-239 coax connectors on a decor-blending ivory plate. Includes mounting brackets and screws for mounting anywhere on inside wall.

C-15PK
One SO-239 coax connector and 4 or 5 wire rotor receptacle. Includes mounting brackets, screws, and rotor plug.



MOSLEY M-60 UNIVERSAL ROOF-THRU/WALL-THRU

Weatherproof entrance accessory for all types of antenna and rotor lead-in line. Mounts on any sloped roof or on the wall of any non-brick structure. Complete with mounting hardware.



MOSLEY 625-PKB WALL-THRU

For use where direct entrance and termination is desired. Accomodates one coax lead. Available in ivory only. Complete with mounting screws.

Technical Information: (314) 994-7872
FAX: (314) 994-7873
To Order: 1-800-325-4016

Dear Fellow Amateurs:

I would like to take a moment to announce that MOSLEY ELECTRONICS is now selling factory direct only in the continental United States.

For over 45 years, MOSLEY has had a dealer network as its main avenue of distribution; however, this method has become inefficient and costly for our customers and our company.

With the ability to purchase from anywhere in the country by phone, the common availability of approved banking, and the ease in which products can be shipped, we feel this new method of distribution is far more cost effective and of benefit to our customers.

We believe in quality, and we will continue to produce quality. The net effect of selling direct will enable us to maintain our quality while giving you, the consumer, the best possible price.

This change in marketing will not only enable us to give you an even better value for your dollar, but it will also allow us to serve you better in answering your questions and servicing your needs.

Due to your belief in us and our products, we will continue to give you the products and services you have come to expect from MOSLEY.

73,

Gary,
K0VUW

MEi® INC
MOSLEY Electronics
1344 Baur BLVD.
St. Louis, MO 63132

Technical Information: (314) 994-7872
FAX: (314) 994-7873
To Order: 1-800-325-4016

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